JOURNAL

OF THE

SCIENTIFIC LABORATORIES

OF

DENISON UNIVERSITY

EDITED BY

W. C. EBAUGH

VOLUME XXV

1930

GRANVILLE, OHIO

Published
April, August, December, 1930

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DENISON SCIENTIFIC ASSOCIATION

Organized April 16, 1887

REPORT OF THE PERMANENT SECRETARY FOR THE YEAR 1929–1930

The following officers served the Association during year 1929–1930.

G. D. MORGAN, *President*
L. E. SMITH, *Vice-President*
R. H. HOWE, *Treasurer*
M. E. STICKNEY, *Librarian*
W. C. EBAUGH, *Permanent Secretary and Editor*

Alternating with the meetings of the Departmental Societies of Denison University, sessions of the Scientific Association were held every other Tuesday evening during the school year. Addresses were given as follows:

October

THE BACTERIOPHAGE, OR FIGHTING DISEASE WITH GERMS—M. E. STICKNEY
MAGNETIC FIELDS—L. E. SMITH

November

COST OF AUTOMOBILE TRANSPORTATION AND ITS RELATION TO HIGHWAY CONSTRUCTION—B. G. GREENSHIELDS

December

NUMBERS—F. B. WILEY

January

STUDIES IN ANIMAL PSYCHOLOGY—W. L. SHARP
RED MEN AND WHITE MEN—F. G. DETWEILER

February

OHIO WATERWAYS—Leo Haak

March

THE CHEMISTRY OF SOME COMMON FOODS—W. C. Ebaugh

SOUTHERN REFUGEES AFTER THE CIVIL WAR—J. L. King

April

RADIO—R. H. Howe

WHAT SHALL WE DO WITH THE CRIMINAL?—H. H. Titus

May

MINOR STUDIES IN EDUCATION—E. B. Hawes

PLANET X, OR THE NEW PLANET—Paul Biefeld

Three numbers of the Journal of the Scientific Laboratories of Denison University were issued as follows:

Vol. XXIV, Articles 10–13, pp. 265–427, December, 1929.

Three Studies of Cephalopods; Aug. F. Foerste. 117 pp., 23 plates.

A New Genus of Mosasaurs from Mexico, and Notes on the Pelvic Girdle of Platecarpus; M. G. Mehl. 18 pp., 5 figs., 4 plates.

Stream Piracy near Asheville, N. C.; Frank J. Wright. 6 pp., 1 fig., 1 plate.

Motor Vehicle Transportation Cost and its Relation to Highway Finance; Bruce D. Greenshields. 6 pp., 1 fig.

Vol. XXV, Articles 1–3, pp. 1–164; April, 1930.

Port Byron and Other Silurian Cephalopods; Aug. F. Foerste. 124 pp., 2 figs., 25 plates.

The Iron and Steel Industry of Youngstown, Ohio; Charles Langdon White. 22 pp., 7 figs.

New Species of Bryozoans from the Pennsylvanian of Texas; Raymond C. Moore. 17 pp., 1 plate.

Articles 4–5, pp. 165–200, August, 1930.

Visual Localization in the Horizontal Plane; Winford L. Sharp. 9 pp.

Petroleum Products for Internal Combustion Engines; Milton Finley. 26 pp., 3 figs.

Respectfully submitted,

W. C. EBAUGH, *Permanent Secretary*

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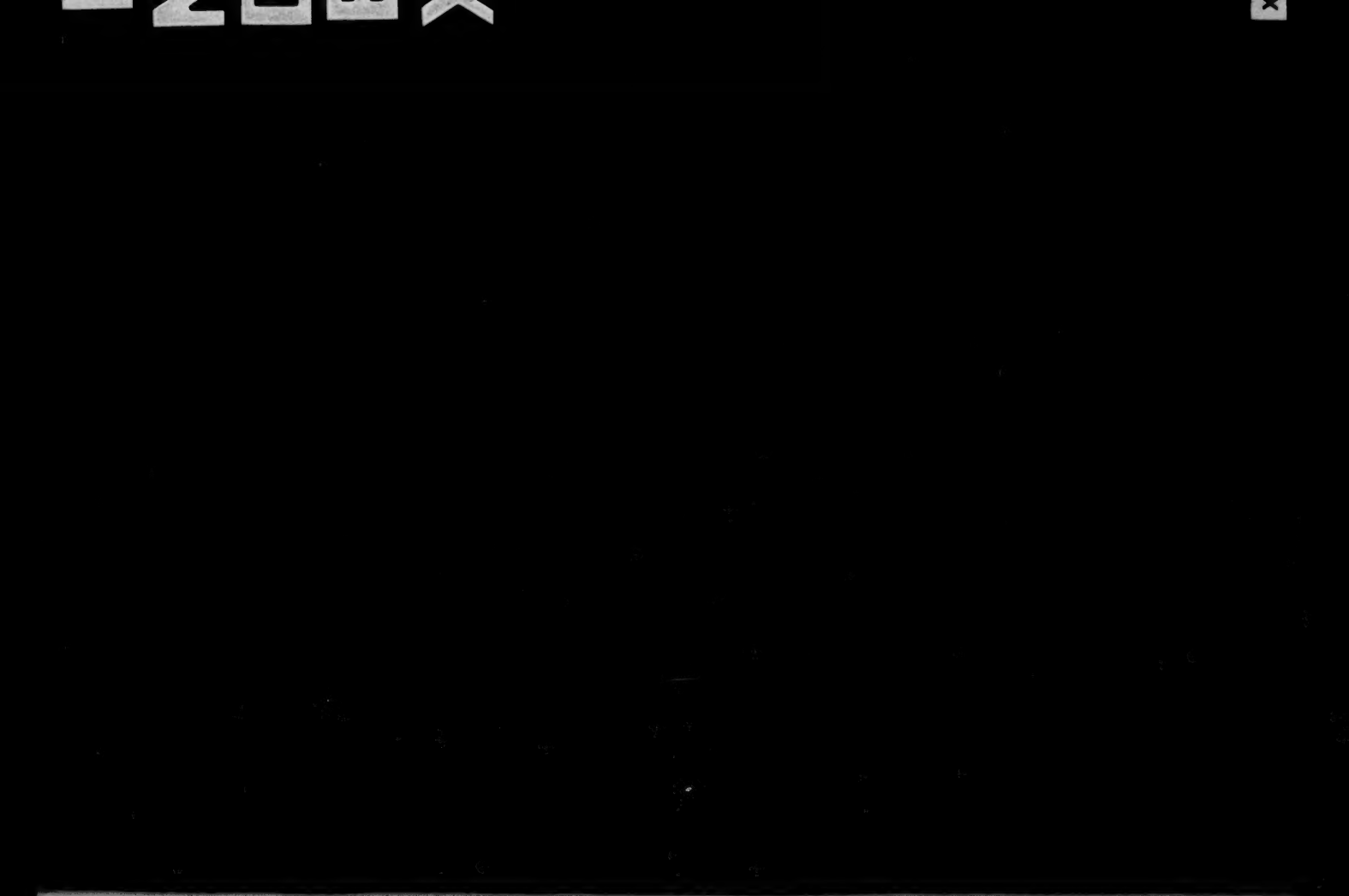
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